



## State of New Hampshire DEPARTMENT OF ENVIRONMENTAL SERVICES

6 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095 (603) 271-2147 FAX (603) 271-6588



Peter & Ellen Gray PO Box 112 Tuftonboro, NH 03816 #SP-2004-02 April 14, 2004

RE: DES Wetlands File #2003-02687 72 Hidden Valley Dr, Tuftonboro

Dear Mr. and Mrs. Gray:

On April 6, 2004, personnel from the Department of Environmental Services ("DES") conducted an inspection of the above referenced property, identified as Tuftonboro Tax Map 70, Lot 2-4, Hidden Valley Drive, Tuftonboro, New Hampshire (the "Property"). The purpose of this site inspection was to determine compliance with RSA 483-B, The Comprehensive Shoreland Protection Act. During the inspection the following deficiencies were noted:

- 1. Within the natural woodland buffer of the protected shoreland, a healthy, well-distributed stand of trees, saplings, shrubs and groundcovers was not left in place.
- 2. Evidence of siltation was observed at the toe of the bank near the dock. This portion of the bank, including a gravel walkway, need to be permanently stabilized before the temporary erosion control measures can be removed.

In response, you are requested to take the following actions:

- 1. Within 30 days of receipt of this Letter of Deficiency, submit a restoration plan to DES. The restoration plan should include replacement of native and natural vegetation in the area where the old retaining wall had been located. Also, the fill material used to construct the walkway is not stable, as evidenced by siltation at the bottom of the slope. DES requests that the walkway be reconstructed out of materials that will provide greater soil stability. Please submit the following with the restoration plan:
  - a. A plan with dimensions, drawn to scale, showing;
    - i. existing conditions,
    - ii. proposed conditions after restoration with native vegetation.
  - b. A detailed description of the proposed means of erosion and sediment controls and stabilization of the restoration area;
  - c. A detailed description of the proposed planting plan for the stabilization and revegetation of the restoration area. A plantings plan showing the number, type of plant species, proposed location of plantings, and diameters of the plant species at breast height. Saplings should be a minimum of 4-6 feet in height and all plantings should be from the list of New Hampshire native and naturalized species.
  - d. A detailed description of the proposed improvements to the walkway.
  - e. A description of the proposed construction sequence and methods for accomplishing the restoration, and time frame for completion.

//www.state.nh.us

TDD A ..... Dala Birt 1 000 mor and

2. Implement the restoration plan only after receiving written approval and as conditioned by DES.

RSA 482-A, the New Hampshire Wetlands Law, was enacted to protect and preserve wetlands and surface waters from unregulated despoliation. Prior to dredging, filling, or construction in and adjacent to wetlands or surface waters, an individual is required to obtain a permit.

RSA 483-B, CSPA, was enacted to protect and preserve the shorelands of the State to maintain the integrity and exceptional quality of the State's public waters. RSA 483-B and Env-Ws 1400-1409 establishes minimum standards for the future subdivision, use, and development of the shorelands within 250 feet of the state's public waters.

Issuance of this letter shall not preclude further enforcement by DES. Failure to comply with RSA 483-B or RSA 482-A will result in enforcement by DES, including but not limited to the issuance of fines, administrative orders, or referral to the New Hampshire Office of the Attorney General for prosecution of civil or criminal penalties. If an order is issued to you, it may also be recorded with the Registry of Deeds as an encumbrance against your property.

DES personnel may conduct another inspection at a later date to determine whether you have come into and are maintaining full compliance with the applicable statute and rules.

All documents submitted in response to this Letter of Deficiency should be addressed as follows:

Allyson Gourley, Shoreland Compliance Coordinator Wetlands Bureau Department of Environmental Services 29 Hazen Drive PO Box 95 Concord, NH 03302-0095

Enclosed, for your information, are copies of fact sheets explaining the Comprehensive Shoreland Protection Act, a copy of the Act, administrative rules Env-Ws 1400, and proper installation and maintenance of erosion control measures. Should you have any questions regarding this letter, or wish to arrange a meeting, please contact Allyson Gourley at (603) 271-6876.

Sincerely,

Administrator

Wetlands Bureau

CERTIFIED MAIL 7002 3150 0001 5386 8306

cc: Rene Pelletier, Manager, Land Resources Management Program Gretchen Rule, Administrator, DES Legal Unit Tuftonboro Conservation Commission Tuftonboro Board of Selectmen Peter Cooperdock, Fernstone Associates